

Certificate of Analysis

Date of Testing: 2023-09-20 15:19:07

Date of Next Testing: 2027-09-19 15:19:07

Product Name: **Bathophenanthroline**

CAS Number: 1662-01-7

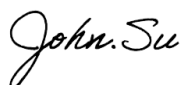
Specifications & Purity: 99%

Lot #: I2319285

SKU # **D113483**

Analysis: 270393

Parameter	Limit Values	Result
Melting point	218-221 (°C)	220.97000 °C
Purity(NonaqueousTitration)	99-101 (%)	99.94 %
Appearance (D113483)	white to light yellow powder	white to light yellow powder
Sensitiveness	passe test	passe test
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager